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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/382,372	08/24/1999	JEFFRY JOVAN PHILYAW	PHLY-24738	5133	
25883 7:	590 11/21/2002				
HOWISON, THOMA & ARNOTT, L.L.P P.O. BOX 741715 DALLAS, TX 75374-1715			EXAMINER		
			KANG, PAUL H		
			ART UNIT	PAPER NUMBER	1
			2142	13	
			DATE MAILED: 11/21/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

AO

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	Application No.	Applicant(s)			
	09/382,372	PHILYAW ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul H Kang	2142			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 03 S	<u>September 2002</u> .				
2a) This action is <b>FINAL</b> . 2b) ⊠ Th	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under					
Disposition of Claims	:				
4) Claim(s) 1 and 2 is/are pending in the applicat					
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.	WIT ITOTTI CONSIDERATION.				
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.					
7) Claim(s) <u>rand z</u> is/are rejected.					
8) Claim(s) are subject to restriction and/or	r election requirement				
Application Papers	r election requirement.				
9) The specification is objected to by the Examine	r.				
10)⊠ The drawing(s) filed on <u>26 March 2001</u> is/are: a	ı)⊠ accepted or b)⊡ objected to by	the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
11)☐ The proposed drawing correction filed on	_is: a)□ approved b)□ disappro	ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) ☐ The oath or declaration is objected to by the Ex	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).			
a)☐ All b)☐ Some * c)☐ None of:					
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	s have been received in Applicati	on No			
<ul><li>3. Copies of the certified copies of the prior application from the International But</li><li>* See the attached detailed Office action for a list</li></ul>	reau (PCT Rule 17.2(a)).	_			
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(	e) (to a provisional application).			
<ul> <li>a) ☐ The translation of the foreign language pro</li> <li>15)☒ Acknowledgment is made of a claim for domesting</li> </ul>					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)			
S. Patent and Trademark Office					

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolzien, US Pat. No. 5,761,606 in view of Hudetz et al., US Pat. No. 5,978,773 and further in view of Reese, US Pat. No. 6,374,237 B1.

2. As to claim 1, Wolzien teaches the invention substantially as claimed. Wolzien teaches receiving at a user's computer at a location on the network an audio signal from a broadcast generated by an advertiser, which audio signal has embedded therein unique coded information (Wolzien, col. 3, lines 25-49);

connecting the user's computer to an advertiser's location in response to extracting the unique coded information from the audio signal, and the advertiser's location being correlated to the unique coded information (Wolzien, col. 3, line 25 – col. 4, line 29 and col. 6, lines 1-58).

However, Wolzien does not specifically teach connecting the user's computer to an advertiser's location without user intervention. In the same field of endeavor, Hudetz teaches a system for automatically connecting a user to an advertiser's location based on unique coded information retrieved from an input device (Hudetz, Hudetz, abstract and col. 3, line 17 – col. 4, line 30 and col. 9, lines 54-64).

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It would have been obvious to one having ordinary skill in the art at the time the invention was made to have incorporated the method of automatically connecting the user to an advertiser's location, as taught by Hudetz, into the system of Wolzien for the purpose of increasing efficiency and user friendliness.

Wolzien-Hudetz teach the invention substantially as claimed. However, Wolzien-Hudetz do not specifically teach the step of connecting causing profile information of the user to be sent to the advertiser's location over the network, receiving the profile at the advertiser's location, and generating information to forward to the user based upon the user's profile forwarded thereto and forwarding this information to the connected user. In the same field of endeavor, Reese teaches a system for data set selection based upon user profile. Reese teaches transmitting a request that contains a user profile to a server, receiving the profile at the server, and generating the requested information based upon the user's profile (Reese, col. 1, lines 55-63 and col. 4, lines 6-21).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to have incorporated the use of content customization based on user profiles, as taught by Reese, into the automatic data retrieval system of Wolzien-Hudetz for the purpose of increasing the quality and relevance of the retrieved data.

3. As to claim 2, Wolzien-Hudetz-Reese teaches extracting the information from the unique coded information as a unique code (Wolzien, col. 3, line 25 – col. 4, line 29 and col. 6, lines 1-58);

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transmitting the extracted unique code to an intermediate location on the network (Hudetz, col. 8, line 11 - col. 9, line 21);

transmitting to the intermediate location from the user's computer a unique user ID associated with the user and which was stored at the user's computer (Hudetz, col. 7, line 1 – col. 8, line 10; col. 8, lines 11-63 and col. 9, lines 43-53; a unique user ID, a password or digital signature, is transmitted to the intermediate location along with the unique coded information);

providing a database at the intermediate location having stored therein an associative database associating a plurality of unique codes with routing information on the network, and also for storing user profile information associated with user IDs received thereby (Hudetz, col. 7, line 1 – col. 8, line 10 and col. 8, lines 11-63 and Reese, col. 1, lines 55-63 and col. 4, lines 6-21);

comparing the received unique code with the information stored in the database and, if a corresponding unique code is stored therein, forwarding both the user profile information and the associated routing information back to the user's computer (Hudetz, abstract and col. 3, line 17 – col. 4, line 30 and col. 8, line 11 – col. 9, line 21); and

at the user's computer, utilizing the routing information to interconnect with the advertiser's location on the network and forwarding to the advertiser's location the user profile information (Hudetz, col. 8, line 11 - col. 9, line 21 and col. 9, lines 54-64; Reese, col. 1, lines 55-63 and col. 4, lines 6-21).

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4. Applicant's arguments with respect to claims 1 and 2 have been considered but are moot

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in view of the new ground(s) of rejection. The Applicant argued in substance that the prior art of

record does not teach the unique coded information being extracted from a broadcast audio

signal. The new grounds of rejection teaches this limitation.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul H Kang whose telephone number is (703) 308-6123. The

examiner can normally be reached on 9 hour flex. First Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mark Powell can be reached on (703) 305-9703. The fax phone numbers for the

organization where this application or proceeding is assigned are (703) 746-7239 for regular

communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-3900.

Examiner

A and T I and A 2.1

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November 17, 2002